State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary							
Waterbody Name		1		Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)	
	-	12	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	a	e e e e e e e e e e e e e e e e e e e	20180718-50-	
Sampling Location $ 255 - 2 $	72m -	28-0	718	18		Database Key 164643022	
SWIMS Station ID 10049350 SWIMS Sta EMMONS				tion Name CREEK - CONTROL REACH NEAR STRATTON LAKE RD			
Latitude 44.29605	Longitude -89.24131		1,000	ong Determination Meth	Datum Used if using GPS WGS84 or NAD83		
Basin (WMU) WOLF RIVER				rshed Name IPACA RIVER		County PORTAGE	
Sample Collector (Last				Ducinet Name			
Sample Collector (Last Name, First) DAVID A BOLHA, MICHAEL P SHUPRYT				Project Name EMMONS CREEK I	E REDUCTION MI FY18		
Sampling Device				Ziviliono erazzia		TREBUCTION WITE TO	
D-Frame Kick N	et	Surber S	ampler	Eckman			
Ponar		Artificial S	Substrate	Hess Sampler	Core		
Habitat Sampled							
Riffle		Run		Pool			
Other		Shoreline	Compos	ite Proportionally-S	Sampled Hab	pitat	
Littoral Zone		Profunda	Zone	Wetland			
Total Sampling Time (n	nin) Estimated	Area Samp	oled (m²)	Number of Samples in C	omposite		
						Replicate No of	
Reason For Sampling Least Impacted	Reference	Baseline	10.261	Impact / Treatm	ent Site		
Control Site	/ // ID G /0	Trend		X Other: 5			
Water Temp. (C) D.O.	(mg/l) D.O. (%	sat.) pH (su)	Conductivity (umhos/cm)	Transparency (cm)	
Water Color Clear Turbid Stain			ed	Estimated Stream Veloc Slow (< 0.15 m/s)	Moderat	e Fast (> 0.5 m/s)	
Measured Velocity	circle units m/s or f/s	Av	erage St	ream Depth of reach (m)	Averag	e Stream Width of reach (m)	
Composition of Substr	ate Sampled (P	ercent):					
Bedrock:	Boulders (basketball or larger):			Rubble (tennisball to basketball):		Gravel (ladybug to tennisball):	
Sand:	Clay:			Silt/Muck:	Ove	erhanging Vegetation:	
Aquatic Macrophytes: Leaf Snags:				Coarse Woody Debris: Other ():		Other ():	
Embeddedness of Sub	strate at Sampl	e Site (%)_		Canopy Cover at	Sample Site	e (%)	